

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 12:00 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 577 Const Calendar Day: 10 Date: 14-Jun-2012 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

**Suspender Ropes Activities**

ABF crews came to the site at 6:50 AM. Jonathon came at 11:00 AM. Crews had to work on the North & South main span cable swing out, work on the friction brackets on the South main span, & work on the North cable hand rail ropes & catwalk. They started at 7:00 AM.

Obra, Carlos, Jeffery, Mario, Rigovert, & Roger had to work on the friction brackets on the South main span. Crews had to mobilize their tools, equipments, & reroute the air lines they were done at 7:15 AM.

Crews started on the suspender ropes for cable band # 62. They had to hook the friction brackets for the downhill rope to the crane, set in place, adjust, & align the brackets with the red lines on the ropes. They started on the downhill rope at 7:20 AM. Crews were done on the uphill rope at 9:05 AM.

After that, crews had to mobilize the crane, tools, equipments, reroute the air lines to work on the suspenders for cable band # 58. They were done at 9:15 AM. Following the same procedures as previous suspender ropes. They started on the downhill rope at 9:30 AM. Crews were done on the uphill rope at 11:00 AM.

Then, crews had to mobilize & work on the suspender ropes for cable band # 54. They started on the downhill rope at 11:30 AM. Crews were done on the uphill rope at 2:30 PM.

In addition to that, crews had to work on the suspender ropes for cable band # 52. They started on the downhill rope at 2:45 PM. Crews were done on the uphill rope at 4:55 PM. They had to wrap up their tools & equipments. Crews left at 5:10 PM.

Anthony, Augie, Barry, Casey, Jacob & Jonathon had to work on the North hand rail ropes. Crews had to bring the North side rope, hook it to the spreader beam, wrap it with vinyl wraps, & pull the spreader beam toward the tower. They started at 7:10 AM. Crews were done at 8:15 AM. They started to pull the spreader beam West at 8:20 AM. Crews had to stop with interval of 10 meters to wrap the ropes & check on the wraps on the catwalk. At 12:00 PM. Crews were half way to the tower.

In the afternoon, crews had to work on the South swing out frame. They had to place the protecting ring between cable band at # 104 & the cable grab bracket, install the Ustainless steel 4 mm. Shield to protect the wires. Install the cable grab bracket & the 2 accessory brackets, pins, & connect the rod between the pump & the grab bracket assembly, pull the rod to have tension. They started at 12:40 PM. Crews were done at 4:15 PM.

After that, crews had to work on the Catwalk. They had to release the approach frame. They started at 4:30 PM. Crews were done at 4:50 PM. They left at 5:00 PM.

Matt, Pablo, & Stanley had to work on the friction bracket for the 2nd day. Crews had to snug, mark 2/3 turn & tension the bolts on the suspender ropes for cable band # 70. Crews had to prepare their tools & equipments. They started at 7:15 AM. crews were done at 11:10 AM. Crews had to use the Enerpac high



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torque machine , air , & power guns

After that , crews had to mobilize their tools & equipments to suspender ropes # 78 . Following the same procedures as tensioning the friction bracket on # 70 . They started to tension the bolts at 11:30 AM. Crews were done at 3:00 PM.

Then , crews had to mobilize to work on the suspender ropes for cable band # 86 . They started to tension at 3:20 PM. They were done at 4:55 PM. Stanley left at 3:10 PM. Matt & Pablo left at 5:00 PM.

Ethan & Jose had to work on the friction bracket at suspender ropes for cable band # 74 . Crews had to mobilize the man lift , reroute the air & power lines . They were done at 7:30 AM. Crews had to snug , mark for 2/3 turn , & tension the bolts . They started to snug the at 7:35 AM. Crews were done at 1:45 PM.

After that , crews had to mobilize the man lift , tools , equipments, & reroute the air & power lines to work on the friction bracket at 82 . They started to tension the bolts at 2:00 PM. Crews were done at 4:20 PM.

Then , crews had to mobilize to work on the suspender ropes friction bracket at # 88 . They had to reroute the power & air lines . They were done at 4:35 PM. Crews started to tension at 4:40 PM. They were done at 4:55 PM. They left at 5:10 PM.

James , Carl , Joshua , Mathew , Morris , Robert , & Zack came to the site at 12:30 PM. Crews had to work on the North swing out frame .

The East truss of the frame was delivered to the site at 12:00 PM. . It was flown at 12:40 PM. The truss was on the top of the suspender bracket at 12:55 PM. Crews had to adjust the truss , drive pins to align the holes , install , snug , & tension the bolts . They started at 1:00 PM. Crews were done at 3:45 PM.

After that , crews had to work on the top plate bolts . James , & Morris had to work inside the OBG . They had to snug , & tension the bolts . Crews were done at 4:00 PM. They had to wrap up their tools & equipments . Crews left at 4:10 PM.

Eric , Todd , & Jose had to work on the Swing out frames on the North & South main span . Todd had to work on the North frame . Eric & Jose had to work on the South span .

Todd had to prepare his tools & equipments. Clean & heat the welding area . He was done at 7:40 AM. He started to weld at 7:45 AM. He had to weld the top temporary plate on the suspender bracket & the truss flange on the West truss . He was done at 12:45 PM. Todd had to wrap up his tools & equipments. He left at 1:00 PM.

Eric had to work on the top bracing . He had to use the forklift to reach the bracing . He had to mobilize the fork lift to the site , prepare his tools & equipments. Clean & heat the welding area . He was done at 9:00 AM. He started to weld at 9:10 AM. He was done at 1:30 PM.

Jose was called to work with the OGB welders

After that , Eric had to wrap up his tools , & equipments. & mobilize to the North swing out frame on the West truss . He was done at 3:00 PM.

Then , Eric had to prepare his tools , equipments , clean & heat the welding area . He started to weld at 4:30 PM. Eric had to weld the vertical stiffener on the East side of the truss . He was done at 6:50 PM. He had to wrap up his tools & equipments . He left at 7:15 PM.

Froylan & Jose had to work on the North main span catwalk . Crews had to work on house keeping , prepare the catwalk to be pulled West , & work on various activities . They started at 7:10 AM. Crews were done at 4:50 PM. They left at 5:00 PM.

In the office I had to work on my report I was done at 7:30 PM.

**04-0120F4 Bid Item: 067 C-SUS-BGS.067 Attach BG Lifts to Suspenders**

AMERICAN BRIDGE/FLUOR, A JV

Labor									
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV									
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00			<input type="checkbox"/>



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Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	JONATHON BISKNER	6.00	0.00	0.00	6.00	<input type="checkbox"/>
Ironworker	FOR	JAMES STURGEON	3.00	1.00	0.00	4.00	<input type="checkbox"/>
Ironworker	APP	JOSHUA JACKS	3.00	1.00	0.00	4.00	<input type="checkbox"/>
Ironworker	APP	MORRIS ROBERSON	3.00	1.00	0.00	4.00	<input type="checkbox"/>
Operator	OTH	WILLIAM ALGER	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	ERIC SPARKS	8.00	2.00	2.50	12.50	<input type="checkbox"/>
Ironworker	APP	JOSE TORRES	6.00	0.00	0.00	6.00	<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	MARIO MARQUEZ	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	TODD JACKSON	5.00	0.00	0.00	5.00	<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	MATTHEW HOLT	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	JOSE ALFARO	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Operator	JNM	JEFFREY SCOTT	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Operator	APP	SCOTT ROSS	3.00	2.00	0.00	5.00	<input type="checkbox"/>
Ironworker	JNM	Zach MacDonald	3.00	1.00	0.00	4.00	<input type="checkbox"/>
Ironworker	JNM	JEFFERY STEWART	8.00	2.00	0.00	10.00	<input type="checkbox"/>

### Equipment

**Rental Company**

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV							
002352	GENERATOR, 200 kW MULTIQUIP	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
000007	GENERATOR, 20-24KW DSL	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2128	MANBASKET	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2128	MANBASKET	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
002128	MANBASKET	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
002363	Equipment, Crane, 20 Ton	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2321	Equipment, Crane, 90 Ton Rough Terrain	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>
2243	WELDING EQUIPMENT	8.00	0.00	0.00	0.00	No	<input type="checkbox"/>